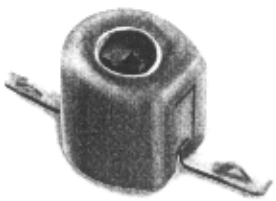
These rotory ceramic trimmer capacitors are designed to have high electrical performaces which utillize a high quality ceramic dielectrics and are ideal for PCB dip or SMT mounting.

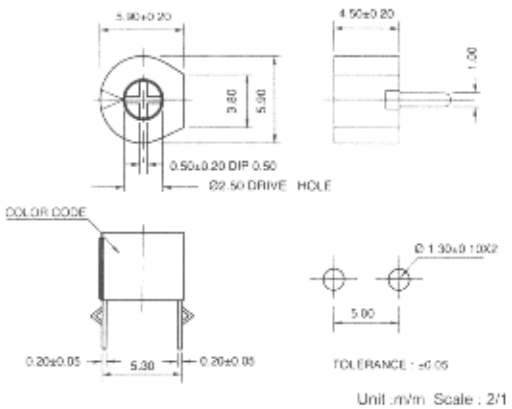
Ceramic Trimmer Capacitor

CTC-06RA

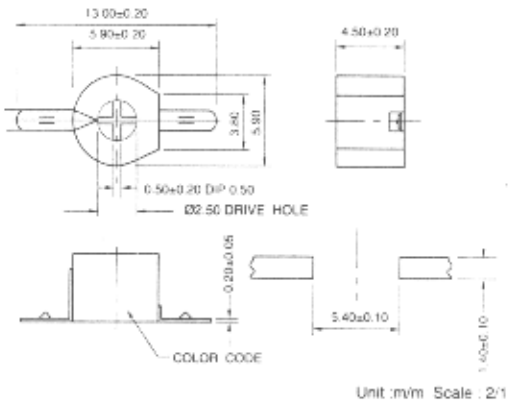


CTC-06RSM

■ SHAPE AND DIMENSIONS



CTC-06RA



CTC-06RSM

■ SPECIFICATIONS

- Working Voltage : 50 V DC
- Insulation Resistance : > 10^4 M Ω min. at 250V DC
- Operating Temperature : - 30°C to + 85°C
- Withstand Voltage : 110 V DC
- Turning Torque : 20 to 200 gr-cm

A : Normal type **SM** : SMT type

Contents / Part Numbers	Capacitance(PF) Min. (less Than)	Capacitance(PF) Max. (More Than)	Temperature Coefficient (PPm/°C)	Q Factor (At @ 1 MHZ Q Max.)	Color Codes
CTC 06-05R (A,SM)	2.0	5.0	NPO ± 200	> 300	Blue
CTC 06-10R (A,SM)	3.0	10.0	N 470 ± 300	> 300	White
CTC 06-20R (A,SM)	4.2	20.0	N 750 ± 300	> 300	Red
CTC 06-30R (A,SM)	6.2	30.0	N 750 ± 300	> 200	Green
CTC 06-40R (A,SM)	6.8	40.0	N1200 ± 500	> 200	Yellow
CTC 06-50R (A,SM)	9.8	50.0	N1200 ± 500	> 200	Brown
CTC 06-70R (A,SM)	12.0	70.0	N1200 ± 500	> 200	Brown